	Application No.	ation No. Applicant(s)	
N-4:	10/562,374	HARLEY ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Elli Peselev	1623	
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY is NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this a or other appropriate communication IGHTS. This application is subject	pplication. If not included on will be mailed in due course. The	
1. This communication is responsive to the amendment filed	June 30, 2009.		
 The allowed claim(s) is/are <u>1-3,5-10 and 88-92</u>. 			
Acknowledgment is made of a claim for foreign priority ur a)	been received.		
 Certified copies of the priority documents have Copies of the certified copies of the priority do 	• • • • • • • • • • • • • • • • • • • •		ho
International Bureau (PCT Rule 17.2(a)).	ounients have been received in thi	s national stage application from t	iie
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a repl ENT of this application.	y complying with the requirements	S
 A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 			F
5. CORRECTED DRAWINGS (as "replacement sheets") mus	t be submitted.		
(a) including changes required by the Notice of Draftspers	on's Patent Drawing Review (PTC	0-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date			
Identifying Indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			
6. ☐ DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT			
Attachment(s)	5 Dilation of Information	Data da antica	
 Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948) 	 5. ☐ Notice of Informal 6. ☑ Interview Summar 	• • • • • • • • • • • • • • • • • • • •	
_ , , , ,	Paper No./Mail D	ate	
 Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 7/30/2009, 11/3/2009 	7. 🛛 Examiner's Amen	dment/Comment	
Examiner's Comment Regarding Requirement for Deposit of Biological Material	-	nent of Reasons for Allowance	
(Elli Deceley)	9. Other		
/Eili Peselev/ Primary Examiner, Art Unit 1623			

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An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Leslie Mooi on December 1, 2009.

The application has been amended as follows:

Claim 92, line 1: after the term "tissue,", the terminology --- in which an increase in telomerase activity is desired. --- has been inserted.

In the specification, on a separate page, the following the Abstract has been entered:

--- ABSTRACT

The present invention relates to methods for increasing telomerase activity in cells. Such compositions include pharmaceutical, including topical, and nutraceutical formulations. The method and compositions are useful for treating diseases subject to treatment by an increase in telomerase activity in cells or tissue of a patient, such as, for example, HIV infection, various degenerative diseases, and acute or chronic skin aliments. They are also useful for enhancing replicative capacity of cells in culture, as in ex vivo cell therapy and proliferation of stem cells. ----

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Elli Peselev whose telephone number is (571) 272-0659. The examiner can normally be reached on 8.00-4.30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Shaojia Jiang can be reached on (571) 272-0627. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Elli Peselev /Elli Peselev/ Primary Examiner, Art Unit 1623